

**A REQUEST FOR PROPOSAL**  
**FOR**  
**PERSONAL SERVICES CONTRACT**

Department of Highways  
Professional Services Procurement Bulletin 2012-11  
Nelson/KY 245/4-8307.10

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

**I. PROJECT DESCRIPTION**

County – Nelson

Route – KY 245 (East John Rowan Blvd)

Item No – 4-8307.10

Project Description – Widen KY 245 from US 150 to US 62. (2006BOPC)(06CCN)

**II. PROJECT INFORMATION**

Project Manager – Brad Bottoms, P.E.

User Division - Highway Design

Approximate Fee – \$800,000

Project Funding – (SPP)

Project Length – Approximately 2.3 miles

**III. PURPOSE AND NEED**

Need: KY 245 is congested during peak periods especially near the major traffic generators. Growth along this corridor is expected to continue. There are collision patterns at intersections and scattered throughout the corridor. KY 245 serves as a bypass of Bardstown and provides a connection directly to I-65 to the North.

Purpose: The purpose of this project is to address the congestion of KY 245 and to improve the safety, mobility, and connectivity between the Bluegrass Parkway and I-65 by improving the existing bypass of downtown Bardstown.

**IV. DBE REQUIREMENT**

None

## **V. SCOPE OF WORK**

1. Conduct preliminary Engineering Studies to identify appropriate typical section, line and grade, and dependable cost estimates.
2. The selected consultant will be required to provide engineering services to perform Phase I and II roadway design; including drainage design, right-of-way plans, construction plans, traffic control plans and cost estimates.

## **VI. SPECIAL INSTRUCTIONS**

The Department may retain any of the services advertised here to be performed by in-house state forces.

Instructions for Response to Announcement can be found at:

[http://transportation.ky.gov/progperform/instructions\\_for\\_response\\_to\\_kentucky\\_transportation\\_cabinet\\_6-9-09.pdf](http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_6-9-09.pdf)

## **VII. AVAILABLE STUDIES**

1. [DNA Study - KY 245, Nelson County From US 150 to US 62 in Bardstown, Ky Item No. 4-8307.10](#)
2. [Nelson County Traffic Forecast – KY 245 Major Widening – 4-83-7.00 – March 3, 2008](#)

## **VIII. METHOD OF DESIGN**

The selected consultant shall utilize the most recent CADD Standards for Highway Plans Policy in the development of the highway plans.

## **IX. ENVIRONMENTAL**

The Department will provide all necessary Environmental Services required for this project.

## **X. PHOTOGRAMMETRIC SERVICES**

Photogrammetry is not required. The Department will provide existing aerial survey data. Additional field survey and subsurface utility excavation (SUE) will be required by the consultant.

## **XI. STRUCTURE DESIGN**

The selected consultant shall provide the necessary engineering service to submit an Advanced Situation Folder(s) to the KYTC for the appropriate applicable structure(s). Also, due to the likely broad range of crossing scenarios, the structure design will be provided by the selected consultant.

## **XII. GEOTECHNICAL SERVICES**

The Department will provide all Geotechnical Services for the project.

### **XIII. TRAFFIC**

Traffic projections and related information will be provided by the Department.

### **XIV. UTILITY DESIGN**

The Department will provide any Utility related services for the project.

### **XV. PREQUALIFICATION REQUIREMENTS**

To respond to this project, the consultant project team must be prequalified in the following areas by the date of this advertisement.

#### ROADWAY DESIGN

- [Urban Roadway Design](#)
- [Surveying](#)

#### STRUCTURES

- [Spans under 500 feet](#)

### **XVI. PROCUREMENT SCHEDULE**

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • July 11<sup>th</sup>, 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • July 16<sup>th</sup>, 2012

SECOND SELECTION COMMITTEE • August 1<sup>st</sup>, 2012

PRE-DESIGN CONFERENCE • August 8<sup>th</sup>, 2012

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • September 1<sup>st</sup>, 2012

CONTRACT NEGOTIATIONS • September 15<sup>th</sup>, 2012

NOTICE TO PROCEED • October 15<sup>th</sup>, 2012

### **XVII. PROJECT SCHEDULE**

PRELIMINARY LINE AND GRADE • June 1, 2013

FINAL JOINT INSPECTION • April 1, 2014

RIGHT-OF-WAY/UTILITY PLANS • August 1, 2014

FINAL PLANS • March 1, 2015

## **XVIII. EVALUATION FACTORS**

Consultants will be evaluated by the selection committee based on the following, weighted factors:

1. Relative experience of consultant personnel assigned to project team with highway project for KYTC and/or federal, local or other state governmental agencies. (10 Points)
2. Capacity to comply with project schedule. (10 Points)
3. Past record of performance on projects similar in type and complexity. (10 Points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 Points)
5. Consultant's offices where work is to be performed. (2 Points)

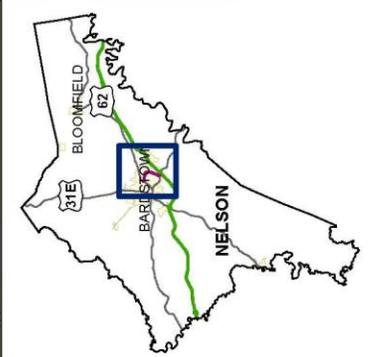
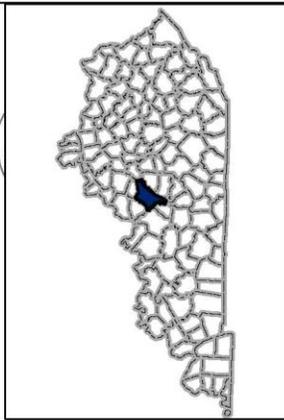
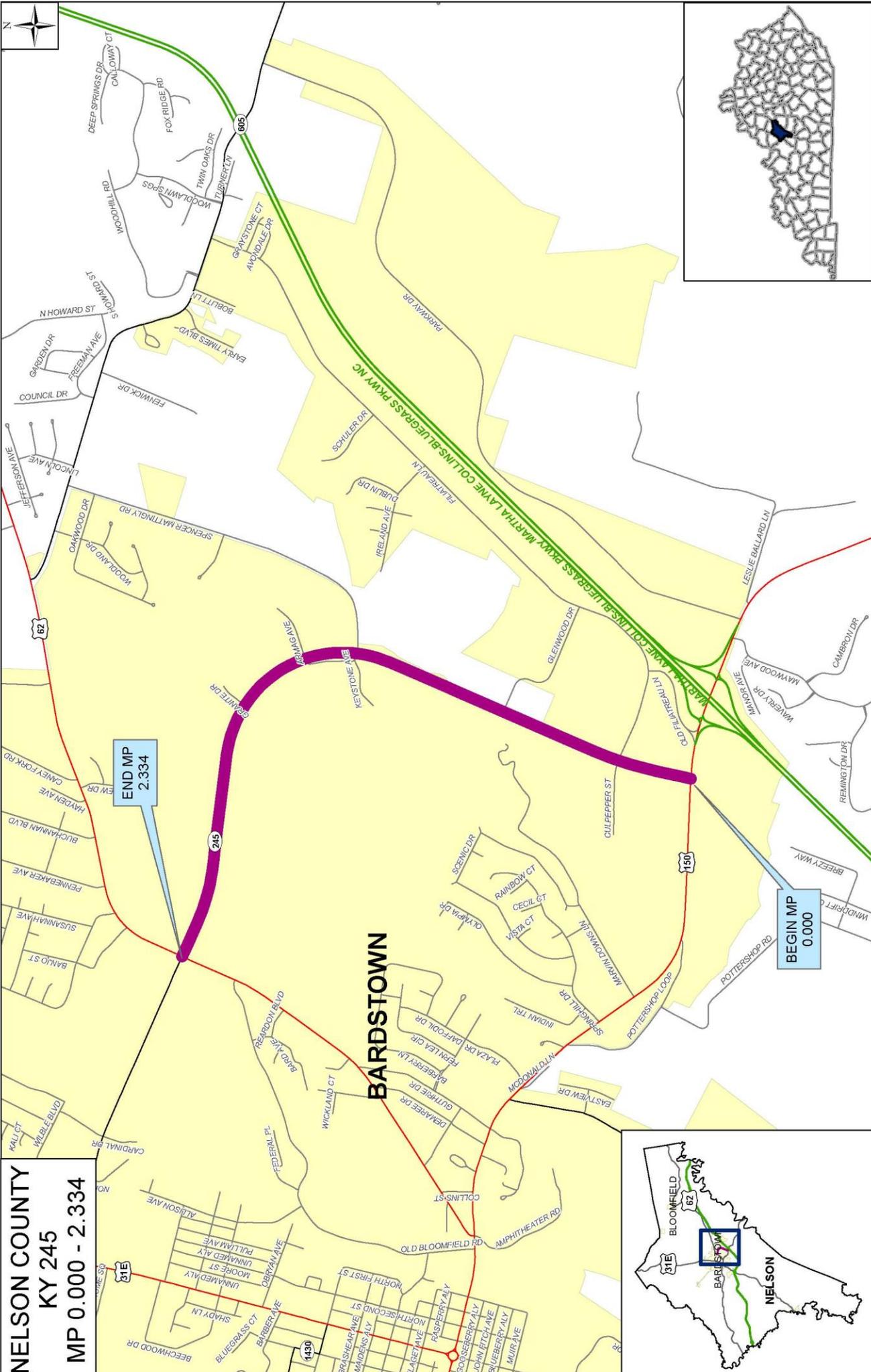
For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

## **XIX. SELECTION COMMITTEE MEMBERS**

1. Brad Bottoms, PE, User Division
2. Brad Eldridge, PE, User Division
3. Rachel Mills, PE, Secretary's Pool
4. Tim Pyles, PE, Secretary's Pool
5. David Eaton, PE, Governor's Pool



**NELSON COUNTY**  
**KY 245**  
**MP 0.000 - 2.334**



**BARDSTOWN**

**END MP**  
**2.334**

**BEGIN MP**  
**0.000**